



Attorney Docket
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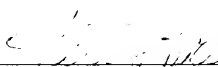
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Divisional Patent Application of)
AOKI ET AL.)
Serial No. 09/974,578)
Filed: 10/09/2001)
For: DISTRIBUTED CIRCULAR)
GEOMETRY POWER)
AMPLIFIER ARCHITECTURE)

Group Art Unit: 2817

Examiner: NGUYEN, KHANH V.

BOX: NON-FEE AMENDMENT
Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING	
Pursuant to 37 C.F.R. Sec. 1.8, I hereby certify that this paper is being Mailed by First Class Mail to: Commissioner for Patents, BOX NON-FEE AMENDMENT, Washington, D.C. 20231, on 1-23-2003	
 Kelly Breeze	

RESPONSE TO OFFICE ACTION

In response to the Office Action mailed December 19, 2002 (Paper No. 10), Applicants respectfully submit the following amendments in the above-referenced application. All pending claims are believed to be in condition for allowance.

In the Claims:

All pending claims are herewith presented for the convenience of the examiner.

1. A distributed, circular geometry, power amplifier for amplifying an RF input signal, comprising:

a plurality of push-pull amplifiers, each amplifier including two gain blocks, each having an input port with positive and negative terminals and an output port with positive and negative terminals, wherein:

(i) the two gain blocks of each push-pull amplifier are interconnected at the positive terminals of their respective output ports by an inductive path and share a common supply voltage to the positive terminals of their respective output ports;

(ii) the negative terminal of the output port of each gain block of each push-pull amplifier is connected to negative terminal of the output port of a gain block of an adjacent push-pull